

IN THE CLAIMS

Please substitute claims 1-18 with the following:

1. (Currently Amended) A link information display device for displaying link information transmitted by a link information transmitter, comprising:

video input means for obtaining a video signal of real space;

receiving means for receiving said link information comprising link content information, attribute information and link position information, wherein said link position information comprises virtual space position information in a three-dimensional coordinate system ~~that changes based on link movement in virtual space;~~

transmitting position detection means for detecting the position of said transmitter in the three-dimensional coordinate system in accordance with said received link information;

coordinate transformation means for transforming the three-dimensional coordinate system of said link position information and the position of said transmitter into a display position three-dimensional coordinate system;

display position determining means for determining a display position of said link content information on the basis of said display position three-dimensional coordinate system ~~link position information~~ and said attribute information;

superimposing means for superimposing said link content information onto said video signal in accordance with said display position determined by said display position determining means; and

display means for displaying said superimposed video signal.

2. (Currently Amended) The link information display device according to claim 1, wherein said video image input means comprises a video camera ~~an imaging device~~ for inputting ~~imaging~~ the video image signal of an actual object.

3. (Currently Amended) The link information display device according to claim 1, wherein said video image input means comprises a video ~~an image~~ signal reproducing device for reproducing the video image signal stored onto a video ~~an image~~ recording medium.

4. (Previously Presented) The link information display device according to claim 1, further comprising storing means for storing said superimposed video signal.

5. (Cancelled).

6. (Currently Amended) The link information display device according to claim [[5]] 1, comprising selection means for, when said link information transmitter transmits a plurality of pieces of link information, selecting predetermined link information in accordance with said ~~the~~ attribute information ~~detected by said attribute information detection means~~.

7-9. (Cancelled).

10. (Currently Amended) The link information display device according to claim [[9]] 1, wherein said coordinate transformation ~~conversion~~ means calculates a display position to display a link on said display means in accordance with said link position information and the position of said transmitter so that said link content information is viewed horizontally on said display screen.

11. (Currently Amended) The link information display device according to claim 1, wherein when a plurality of pieces of link information are ~~displayed~~ received by said receiving means and said display position determining means determines the precise positions are not required on the basis of said attribute information, said display position determining means

~~determines to line up and display~~ ~~lines up and displays~~ these pieces of link information at predetermined positions on the display screen.

12. (Currently Amended) A link information display method for displaying link information transmitted by a link information transmitter, comprising the steps of:

obtaining a video signal of real space;

receiving said link information, said link information comprising link content information, attribute information and link position information, wherein said link position information comprises virtual space position information in a three-dimensional coordinate system ~~that changes based on link movement in virtual space~~;

detecting the position of said transmitter in the three-dimensional coordinate system in accordance with said received link information;

transforming the three-dimensional coordinate system of said link position information and the position of said transmitter into a display position three-dimensional coordinate system;

determining a display position of said link content information on the basis of said display position three-dimensional coordinate system ~~link position information~~ and said attribute information;

superimposing said received link content information on said video signal in accordance with said display position determined by said display position determining means; and

displaying the video signal superimposed with said link information.

13. (Cancelled).

14. (Currently Amended) The link information display method according to claim ~~[[13]]~~ 12, comprising a step of, when said link information transmitter transmits a plurality of

pieces of link information, selecting predetermined link information in accordance with said attribute information.

15-16. (Cancelled).

17. (Currently Amended) The link information display method according to claim 12, comprising a step of, when a plurality of pieces of link information are transmitted and it is determined that the precise positions are not required on the basis of said attribute information, lining up and displaying a plurality of pieces of the received link information in predetermined positions on the screen to display said image signal.

18. (Previously Presented) The link information display method according to claim 12, comprising a step of storing the video signal superimposed with said link information.